# JCO2 Rec'd PCT/PTC 04 APR 2005

# NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: ASA-009

First Named Inventor: Koichi MIKAMI Int'l Application No.: PCT/JP2004/008749

Int'l Filing Date: June 22, 2004 Priority Date Claimed: August 5, 2003

Title: PLANAR ANTENNA FITTED WITH A REFLECTOR

Express Mail Label No.: EU 101166171 US

Direct all correspondence to Customer No.: 038051

Date: April 4, 2005

10/530135

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

Koichi MIKAMI

Noboru MATSUOKA

#### **APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

### **OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment: Amendments to the specification are attached hereto on page 3.
- (X) Sixteen (16) sheets of Drawings.
- (X) Power of Attorney form and copy of assignment in 4 pages.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing seven (8) references.
  - (X) Enclosing six (7) references.
- (X) International Search Report (PCT/ISA/210).
- (X) PCT Form: PCT/ISA/237.

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- (X) International Application As Published (WO 2005/013422 A1)
- (X) Return prepaid postcard.

#### **FILING FEES:**

FEE CALCULATION											
FEE TYPE & DETERMINATION				LARGE FEE		CALCULATION		TOTAL			
Basic Filing Fee under 1.492(a)				1631	(\$300)				\$300		
Search Fee under 1:492(b	) (enter on	e in TO	TAL colum	n)							
(1) USPTO was the ISA				1641	(\$100)				\$400		
(2) Foreign Search Report Enclosed				1642	(\$400)				\$400		
(3) No Search Report Enclosed				1632	(\$500)						
Examination Fee under 1 492(c) (enter one in TOTAL column)											
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))				1643	(\$100)				\$200		
(2) Non US IPEA / Noncompliant Claims					1633	(\$200)					
Excess Claims	10	-	20 0	=	1615	(\$50)	0	х	50 =	\$0	
Excess Ind. Claims	4	-	3 1	=	1614	(\$200)	1	х	200	\$200	
							TOTAL FEE DUE			\$1,100	
TOTAL FEE PAID (If Different Than Fee Due)										\$1,100	

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Kirk Hahn

Registration No. 51,763

Agent of Record

Customer No. 038051

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### --- Attached Sheet ---

### AMENDMENTS TO THE SPECIFICATION

Prior to the first line of the specification on page 1, please insert the following paragraph: --This application is the U.S. National Phase under 35 U.S.C. §371 of International Application PCT/JP2004/008749, filed on June 22, 2004, which claims priority of Japanese Patent Application Nos. 2003-286502 and 2004-151456, filed on August 5, 2003 and May 21, 2004, respectively. The International Application was published under PCT Article 21(2) in a language other than English. --

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### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

ASA-009

Applicant(s)

MIKAMI, et al.

For

PLANAR ANTENNA FITTED WITH A

REFLECTOR

Agent

Kirk Hahn

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**Date of Deposit** 

April 4, 2005

I hereby certify that the accompanying

Transmittal letter; Specification in 41 pages; 16 sheets of Drawings; SIGNED Declaration by Inventor in 2 pages; Power of Attorney and a copy of Assignment in 4 pages; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 7 references; International Search Report (PCT/ISA/210); PCT Forms: PCT/ISA/237 & PCT/IB/308; International Application As Published (WO 2005/013422 A1); Credit Card Information Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kirk Hahn